

## EXHIBIT A

**JAMES R. DINGFELDER, M.D.  
CURRICULUM VITAE**

**PERSONAL INFORMATION:**

NAME: James Ray Dingfelder  
ADDRESS: 215 Wild Turkey Trail  
Chapel Hill, North Carolina 27516  
PHONE: (919)929-3350  
BIRTHDATE: February 15, 1938  
BIRTHPLACE: Erie, Pennsylvania  
SPOUSE: Judythe  
CHILDREN: Five

**PROFESSIONAL INFORMATION:**

OFFICE: 180 Providence Road Tiburon # 3  
Chapel Hill, North Carolina 27514  
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**EDUCATION:**

HIGH SCHOOL: McDowell High School  
Erie, Pennsylvania  
1952-1956  
COLLEGE: Wesleyan University  
Middletown, Connecticut  
1956-1958  
Thiel College  
Greenville, Pennsylvania  
1958-1961 B.S. (Biology)  
MEDICAL SCHOOL: Jefferson Medical College  
Philadelphia, Pennsylvania  
1961-1965 M.D.  
INTERNSHIP: Harnot Medical Center  
Erie, Pennsylvania  
7/1/65-6/30/66  
RESIDENCY: University Hospitals  
Cleveland, Ohio  
7/1/68-6/30/72 (OB/GYN)  
FELLOWSHIP: Case-Western Reserve Univ.

Cleveland, Ohio  
7/1/71-6/30/72 (OB-GYN)

MILITARY  
SERVICE: Captain, United States Air Force  
1966-1968 (Active Duty)  
General Medical Officer

LICENSURE: North Carolina # 17855 (1972-Present)  
Mississippi #15004 (1996 - Present)

DIPLOMATE: American Board of Obstetrics & Gynecology  
Certified: 11/15/74  
Recertified: 2/07/80  
Recertified: 12/13/91

FELLOW: American College of Obstetricians and Gynecologists  
3/31/75  
American College of Surgeons  
10/14/76

PROFESSIONAL  
SOCIETIES: American Board of Obstetrics and Gynecology  
American College of Obstetricians and Gynecologists  
American College of Surgeons  
Durham-Orange County Medical Society North Carolina Obstetrical and  
Gynecological Society Robert A. Ross Society  
South Atlantic Association of  
Obstetrics and Gynecology  
The Society of Reproductive Surgeons

HOSPITAL  
AFFILIATIONS: North Carolina Memorial Hospital  
Chapel Hill, North Carolina  
June 1972- Present  
Consulting Privileges  
Duke University Medical Center  
Durham, North Carolina  
November 1980-Present  
Consulting Privileges  
Durham Regional Hospital  
Durham, North Carolina  
November 1980-Present  
Full Privileges in General Obstetrics and Gynecology  
Secretary, Department of OB-GYN  
Durham Ambulatory Care Center  
Durham, North Carolina  
December 1985-Present  
Full Privileges

ACADEMIC University of North Carolina, School of Medicine  
APPOINTMENTS: Instructor (1972-1973)  
 Assistant Professor (1973-1976)  
 Associate Professor (1976-1980)  
 Assistant Clinical Professor (1980-1988)  
 Associate Clinical Professor (1989-present)  
 Duke University School of Medicine  
 Assistant Professor of OB-GYN(Consulting)

PUBLICATIONS:

1. Aladjem, S.E., Kahn, K.R., Dingfelder, J.R., Holzheimer, R.B., Cummings, R., Michailov, D.: Placental aspects of fetal heart rate patterns. Obstetrics and Gynecology, 38(5): 671-676, November, 1971.
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3. Dingfelder, J.R.: Medical aspects of abortion. *Problem Pregnancy and Abortion Counseling*, edited by Wilson, Robert R. Saluda, N.C.: Family Life Publications, Inc., 1973, pp. 58-66.
4. Brenner, W.E., Hendricks, C.H., Dingfelder, J.R., Staurovsky, L.G.: Laminaria augmentation of intra-amniotic prostaglandin F2a for the induction of mid-trimester abortion. Prostaglandins 3(6): 879-894. June 1973.
5. Brenner, W.E., Hendricks, C.H., Dingfelder, J.R., Fishburne, J.I., Jr., Staurovsky, L.G.: Intra-amniotic prostaglandin F2a augmented with laminaria for induction of mid-trimester abortion. *Proceedings of the American Association of Planned Parenthood Physicians*, 1973.
6. Brenner, W.E., Dingfelder, J.R., Hendricks, C.H., Staurovsky, L.G.: Induction of therapeutic abortion with a single dose of intra-amniotically administered prostaglandin F2a. Prostaglandins 4(4): 485-498, October 1973.
7. Brenner, W.E., Dingfelder, J.R., Staurovsky, L.G., Hendricks, C.H.: Vaginally administered PG F2a for cervical dilation in nulliparas prior to suction curettage. Prostaglandins 4(6): 819-836, December 1973.
8. Brenner, W.E., Hendricks, C.H., Fishburne, J.I., Jr., Dingfelder, J.R., Staurovsky, L.G.: Phase II: Clinical Trials of Prostaglandin F2a. Chapter 6. *Endocrine Metabolic Drugs, Volume VI*, edited by McMahon, F.G., Mt. Kisco, New York: Futura Publishing Company, 1974, pp. 65-90.
9. Staurovsky, L.G., Brenner, W.E., Dingfelder, J.R., Kumarasamy, T., Grimes, D.A.: Transabdominal amniocentesis for intra-amniotic administration of prostaglandin. *University of North Carolina Consortium*, 1973.
10. Kumarasamy, T., Brenner, W.E., Hulka, J.R., Fishburne, J.I., Jr., Mercer, J.P., Omran, K.F., Dingfelder, J.R., Staurovsky, L.G., Grimes, D.A., Hendricks, C.H.: Research programs in sterilization and post- conceptive regulation. Seminar on Voluntary Sterilization and Post- Planned Parenthood Association of Conceptive Regulation (Bangkok: Thailand, 1974) PP. 79-85.
11. Brenner, W.E., Dingfelder, J.R., Staurovsky, L.G., Kumarasamy, T., Grimes, D.A. Intramuscular administration of 15 (s)-15-methyl prostaglandin E2 methyl

- ester for induction of abortion. *American Journal of Obstetrics and Gynecology* 120(6): 833-836, November 15, 1974.
12. Dingfelder, J.R. Pregnancy terminations: An overall view. Proceedings of the Inter-Governmental Coordinating Committee, Southeast Asia Regional Cooperation in Family and Population Planning. Kuala Lumpur, Malaysia, July 1974.
13. Kumarasamy, T., Brenner, W.E., Dingfelder, J.R., Staurovsky, L.G. Prostaglandins as abortifacients. Proceedings of the VI Asian Congress in Obstetrics and Gynecology. Kuala Lumpur, Malaysia, July 21-27, 1974.
14. Dingfelder, J.R., Brenner, W.E., Staurovsky, L.G., Kumarasamy, T., Hendricks, C.H. Intramuscular 15(S)-15-methyl prostaglandin E9 for induction of therapeutic abortion. Proceedings of the VIIth World Congress on Fertility and Sterility, Buenos Aires, Argentina, November, 1974.
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16. Staurovsky, L.G., Brenner, W.E., Dingfelder, J.R., Grimes, D.A. The effect of meperidine analgesia on midtrimester abortions induced with intra-amniotic prostaglandin F2a. *American Journal of Obstetrics and Gynecology* 125(2): 185-187, May 15, 1976.
17. Brenner, W.E., Dingfelder, J.R., Staurovsky, L.G., Kumarasamy, T., Grimes, D.A. Intramuscular administration of 15(s)-15-methyl prostaglandin E2 methyl ester for induction of abortion: A comparison of two dose schedules. *Fertility and Sterility* 26: 369-379, 1975.
18. Dingfelder, J.R., Brenner, W.E., Hendricks, C.H., Staurovsky, L.G. Reduction of cervical resistance by prostaglandin suppositories prior to dilation for induced abortion. *American Journal of Obstetrics and Gynecology* 122(1) : 25-30, May 1, 1975.
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23. Dingfelder, J.R., Black, J., Brenner, W.E., Staurovsky, L.G., Gruber, W. Intra-amniotic administration of 15(S)-15-methyl prostaglandin F2a for the induction of

- mid-trimester abortion. *American Journal of Obstetrics and Gynecology* 125(6): 821-826, July 15, 1976.
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  25. Brenner, W.E., Gruber, W., Staurovsky, L.G., Dingfelder, J.R. Induction of artificial abortion with intramuscular administration of 15(S)-15-methyl PGE2 and 15(S)-15-methyl PGF2a. Obstetrical and Gynecological uses of Prostaglandins in Proceedings of the First Inter- Congress, Asian Federation of Obstetrics and Gynecology, Vol. I, edited by Karim, S.M.M., April 27-30, 1976.
  26. Gruber, W., Brenner, W.E., Staurovsky, L.G., Dingfelder, J.R., Wells, J.S. Evaluation of intramuscular 15(S)-15-methyl prostaglandin F2a tromethamine salt for induction of abortion, medications to attenuate side effects, and intracervical laminaria tents. *Fertility and Sterility* 27(9): 1009-1023, September 1976.
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  28. Dingfelder, J.R. Obstetrics and Gynecology, Chapter 14 in Patient Care Guidelines for Family Nurse Practitioners, edited by Hoole, A.J., Greenburg, R.A., and Pickard, C.G., Jr. Boston, Mass.: Little, Brown, and Company, 1976, pp. 289-305.
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  33. Dingfelder, J.R. How to relieve dysmenorrhea. *The Female Patient* 2 (8): 12-19, August 1977.
  34. Talwar, P.P., Dingfelder, J.R., Ravenholt, R.T. Increased risk of breakthrough bleeding when one oral contraceptive tablet is missed. *The New England Journal of Medicine* 296: 1236-37, 1977.
  35. Ogburn, P.L., Brenner, W.E., Reitz, R.C., Zuspan, F.P., Staurovsky, L.G., Dingfelder, J.R. Axachidonic acid and other free fatty acid changes during abortion induced by prostaglandin F2a. *American Journal of Obstetrics and Gynecology* 130(2): 188-193, January 15, 1978.
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37. Dingfelder, J.R. Systemic lupus erythematosus and contraception. Collected letters of the International Correspondence Society of Obstetricians and Gynecologists, 19 (18): 144, September 1978.
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41. Dingfelder, J.R. Pregnancy tests - old and new. *Physician Assistant/Health Practitioner* 4(8): 22-31, August 1980.
42. Schwartz, I.L., Dingfelder, J.R., Otuama, L., Swift, M. Recessive congenital myotonia and pregnancy. *International Journal of Obstetrics and Gynaecology* 17:194-196, 1979.
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61. Dingfelder, J.R. Uncommon (non-typical) vaginal infections. (In Press)